

**EDUCATE · DISCOVER · IMPACT** 

# Improving Educational Outcomes

A look at student success beyond K-12

Presenter: Eileen I. Klein

President

Date: July 30, 2015



# High-School Eligibility Study



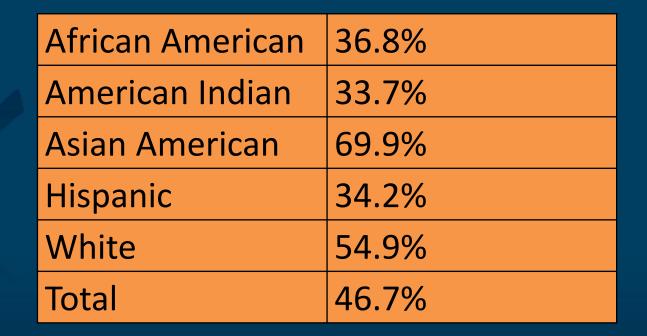


Percentage of Arizona high-school graduates eligible for admission into our universities:





# Arizona high-school graduates' eligibility for admission into our universities by ethnicity:





# High-School Report Card





#### Enrollment down; academic preparedness up

- 4% decrease in high-school graduates who enroll in the fall semester immediately following senior year
- Academic preparedness is up:
  - 83% admitted without deficiencies compared to 82% in fall
    2012 and 80% in fall 2011
  - First-term GPA's unchanged at 2.9 from fall 2010-13
  - More students taking calculus than college algebra



# College Going and Completion Rates





Percentage of Arizona high-school graduates who enroll in a postsecondary institution immediately following graduation:





### College going rates by ethnicity

Arizona High-School Graduates College Going Rate						
	Class of	Enrolled in a	Enrolled in	Percent		
	2013-14	2-Year	a 4-Year	College		
		Institution	Institution	Going		
Whites	30,259	6,933	10,164	56.5%		
Hispanics	24,195	6,579	3,989	43.7%		
Blacks	3,849	935	984	49.9%		
Native	3,122	505	444	30.4%		
Americans						
Asians	2,384	413	1,295	71.6%		
Two or More	118	24	32	47.5%		
TOTAL	63,927	15,389	16,908	50.5%		



#### Statewide performance inconsistent

51

The number of high schools that sent zero graduates to postsecondary education (10.5% of schools)

172

The number of high schools that sent five or fewer graduates to postsecondary education (35.2% of schools)

225

The number of high schools that sent 10 or fewer graduates to postsecondary education (46.1% of schools)

52

The number of high schools (out of 488) that produced half of our total graduates going to postsecondary education (10.6% of schools)



Percentage of Arizona high-school graduates who complete a postsecondary degree six years out:



Have completed a degree at a two-year institution

19.4%

Have completed a degree at a four-year institution



#### College completion rates by ethnicity

#### Arizona High-School Graduates - Class of 2007-2008 College Graduation

	Class of 2013-14	Enrolled in a	Enrolled in a
		2-Year Institution	4-Year Institution
Whites	31,551	6.6%	26.1%
Hispanics	19,635	6.7%	10.0%
Blacks	3,312	5.4%	14.1%
Native Americans	3,379	4.0%	6.3%
Asians	1,841	5.1%	38.7%
TOTAL	59,718	6.4%	19.4%



Arizona's public university completion rate is higher than the national public university average, and the numbers continue to improve.

**55**%

NATIONAL public university completion rate average for 2012-13\*

59.8%

ARIZONA'S public university completion rate for 2013-14\*

65.6%

ARIZONA'S public university completion rate 2020 goal



#### Conclusion

- Statewide performance for postsecondary preparation not consistent; must work collaboratively to increase student success
- Council should include indicators that look at preparedness of students for success beyond high school
- Alignment of funding formula and underlying tax structure necessary to incent better outcomes for students and economic competitiveness for our state